PAGE 14/18 * RCVD AT 5/9/2006 2:36:36 PM [Eastern Daylight Time] * SVR: USPTO EFXRF-2/10 * DNIS:2738300 * CSID:4048156118 * DURATION (mm-ss):04-48

Appl. No. 10/083,093

Submission in connection with RCE

Page 12 of 15

Remarks/Arguments:

I. Introduction

Upon entry of the present amendment, claims 1-8, 10, 13-18, 25-27, 29-38 and new

claim 39 will be pending in this application. Independent claims 1, 13, 25, and 27 have been

amended to clarify that the insertion member fits in the opening and contacts the

frustoconical taper section when locked relative to the frustoconical taper. Support for these

amendments appears in the specification at pages 15 and 24 and Figures 4-8.

Based on the following remarks, Applicants respectfully request reconsideration and

allowance of the pending claims.

m. 35 U.S.C. § 102

The Examiner has maintained his rejection of all pending claims under U.S.C. §

102(b) as being anticipated by U.S. Patent No. 5,645,606 to Oehy. The Examiner states that

Oehy et al. disclose an acetabular shell or cup 5 having openings with an extended

nonthreaded frustoconical taper section 25 and a rounded section with a concave surface 25a

beginning at a narrow end of the frustoconical section, with each opening 12 capable of

receiving any type of fastening element 14 with spherical undersurfaces (16a, 14a) seatable

in a plurality of angular positions (Figs. 1-2, col. 2, lines 45-67, col. 3 and col. 4, lines 1-6).

Applicants respectfully traverse this rejection and request reconsideration and withdrawal

thereof.

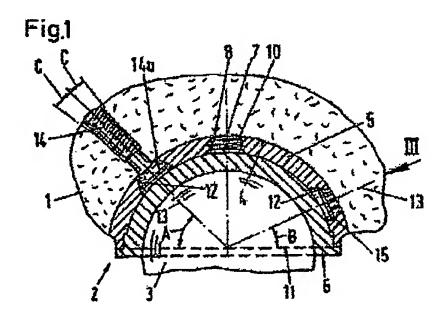
9300970.1

Appl. No. 10/083,093 Submission in connection with RCE Page 13 of 15

BEST AVAILABLE COPY

The Oehy reference does not show or describe an insertion member with a rounded, nonfrustoconical contact surface that contacts the frustoconical taper of the opening when locked relative to the frustoconical taper

In response to Applicants' previous arguments against the application of the Oehy reference to the pending claims, the Examiner stated in the advisory action that the claims did not recite that insertion member contacts the frustoconical taper section when the insertion member is *locked relative to* the frustoconical taper section. (The Examiner's position is that the Oehy insertion member would necessarily contact the frustoconical taper section of opening as it is *inserted* into opening, implying correctly that is it not locked relative to that section when in a locked position, but instead sits flush with the rounded section as shown below.)



Applicants have amended the claims to clarify that the claimed insertion member "contacts the frustoconical taper section when locked relative to the frustonical taper." This

9300970.1

PACE 16/18 * RCVD AT 5/9/2006 2:36:36 PM [Eastern Daylight Time] * 6VR:USPTO-EFXRF-2/10 * DNIS:2738300 * CSID:4048156118 * DURATION (mm-ss):04-48

Appl. No. 10/083,093

Submission in connection with RCE

Page 14 of 15

feature is not shown or described by the Oehy reference and thus, the reference does not

anticipate the pending claims.

New claim 39.

This new claim is similar to claim 1, expect that it replaces the phrase "substantially

fluid tight relationship" with "mechanically locked relationship." Support for the

amendment appears in the specification at page 24, where it is indicated that when the

insertion member is locked, it provides at least a partial seal. Accordingly, this claim focuses

on the fact that the seal need not necessarily be "fluid tight."

CONCLUSION

For at least the above reasons, Applicant respectfully requests allowance of all

pending claims and issuance of a patent containing these claims in due course. If there

remain any additional issues to be addressed, the Examiner is invited to contact the

undersigned attorney at 404.815.6147.

Respectfully submitted,

Kustin Crall

Kristin M. Crall

Reg. No. 46,895

KILPATRICK STOCKTON LLP 1100 Peachtree Street Suite 2800 Atlanta, Georgia, 30309-4530 404.815.6147

9300970.1